

A hand-drawn diagram of a beam. The beam is represented by a horizontal rectangle. Above the rectangle, the number '20' is written. Above '20', the number '10' is written. To the left of the rectangle, the number '12' is written. To the left of '12', the number '14' is written. To the right of the rectangle, the number '28' is written. Below the rectangle, the number '24' is written. The beam is shown resting on a surface indicated by diagonal hatching.

Hand-drawn diagram of three horizontal bars with labels:

- Top bar: 34 (left), 20 (middle), 12 (right)
- Middle bar: 32 (left), 14 (right)
- Bottom bar: 24 (left), 16 (right)

FIGURE 3

FIGURE 5

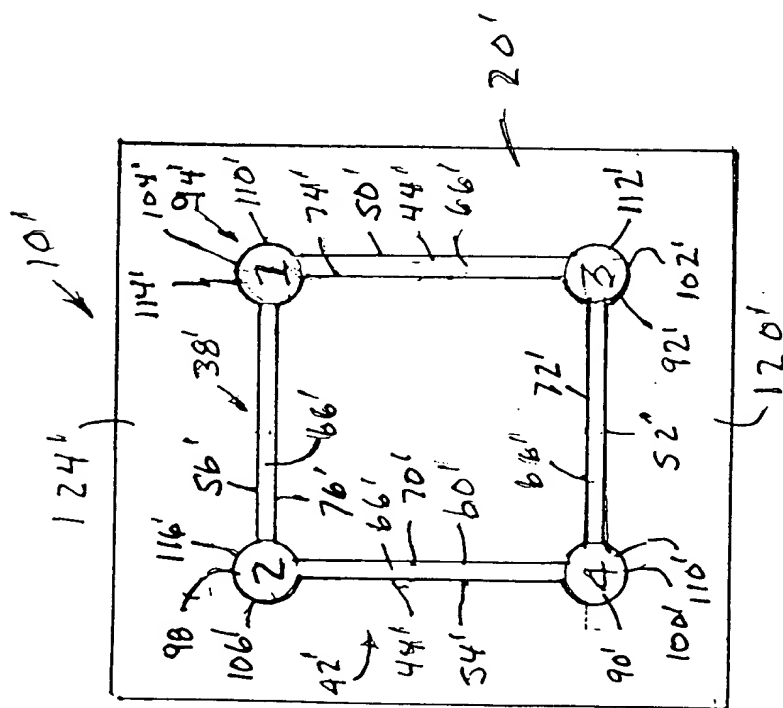


Figure 4

